		29	.Journaled connections of parts
1	SEATING DEVICE REORIENTS AS UNIT	2)	permit occupant to change
2	.To expose nonoccupant support		configuration
3	.Inverting	30	.With concurrently folding
4	PORTABLE BOTTOM WITH OCCUPANT ATTACHER	30	footrest
5	WITH OCCUPANT-PROPELLED WALKER OR	31	.Front leg folds relative to
3	SKATER FRAME		<pre>integral bottom-rear leg;</pre>
6	.Bottom movable to nonuse		e.g., beach type
Ü	position	32	.With folding rocker
7	WITH REMOVABLE OR REORIENTABLE	33	Rocker disengages from leg to
,	CRIB SIDE		permit folding
8	.Fabric crib side	34	.Rearwardly folding back
9	.Side added to front edge of	35	.With folding armrest
	bottom	36	Laterally swinging
10	.Side storable within or upon	37	To overlie or underlie bottom
10	seating device	38	Slidably connected to chair
11	Within or upon armrest		component
12		39	Back, arm, bottom, and front
12	Side withdrawn laterally of device		leg form collapsible
13	FOLDING BOTTOM PERMITS SEAT		parallelogram
13	ROTATION ABOUT VERTICAL AXIS	40	Folds forwardly and downwardly
1 /		41	Pivoted to integral back and
14	BOTTOM AND BACK CONNECTED TO AND		leg
1 -	FOLDABLE IN WALL OR PARTITION	42	.Laterally collapsible
15	.In floor	43	Against fixed standard
16.1	COLLAPSIBLE CHAIR; I.E.,	44	Folding back or bottom sections
	RELATIVELY FOLDING BOTTOM,	45	Fabric bottom and back
16.0	BACK, AND LEGS	46	.Back and legs collapse
16.2	.Collapsed to a compact bundle		concurrently
	having all rigid elongated	47	Parallel leg pairs
	elements extending in a single	48	Back articulated to both leg
17	longitudinal direction	10	pairs
Ι/	.Collapsed components form self-	49	Above and below bottom
1.0	contained carrying case	50	Back-to-leg articulation above
18	.Nonpivoted crossed legs	30	back-to-bottom articulation
19	.With means to hold chair in	51	.Back and legs collapse
	plural operative	JI	independently
20	configurations	52	Back pivoted to and abutting a
20	By adjustable leg-to-rocker	52	lea
0.1	connection	53	To overlie and underlie bottom
21	Set means operative between	54	Noncrossed legs
2.2	back post and rear leg	55	Relatively collapsible bottom,
22	Back-to-leg prop	55	rear legs, and integral back
23	Single element forms back		and front legs
0.4	post and front leg	56	_
24	Set means interconnects front	57	Crossed legs
٥٦	leg and rear leg	51	Bottom detachably or slidably connected to back
25	Brace or tie interconnection	58	Rear leg pivoted to back above
26	Bottom forms or supported by	20	9 2
0.5	tie	ΕQ	bottom connection
27	Set means include armrest	59	Relatively collapsible bottom,
28	Rigid with armrest		front legs, and integral back
			and rear legs
		K۸	IInwardly tilting better
		60	Upwardly tilting bottom elevates pivoted front legs

61	HEADREST INTERCONNECTED WITH BACK FOR RELATIVE CONCURRENT	84	Rest advances forwardly of bottom
<b>C</b> 2	MOVEMENT	85	Advancing linkage includes
62	COMPONENT REORIENTABLE TO STACKED	0.6	lazy tong pivoted to rest
<b>6</b> 2	BUNKS	86	Common actuator articulates
63	COMPONENT OF ADJACENT SEATS		bottom and rest to back
	REORIENTABLE TO SINGLE BED	87	Bottom actuator for rest
64	.Back pivots rearwardly between and coplanar with bottoms	88	.Bottom and back movable as unit relative to legrest
6.5	-	0.0	3
65	Bottom moves horizontally	89	Advancing legrest pivoted to
	responsive to reclining of	0.0	lazy tong linkage
<i>cc</i>	back	90	.Interconnector articulated to
66	Rear seat component supports reclined back		<pre>back extension below back-to- bottom pivot</pre>
67	.Facing seats	91	By plural links
68	LEGREST OR FOOTREST	92	CHAIR WITH INTERCHANGEABLE AND
00	INTERCONNECTED TO MOVE	94	REVERSIBLE BOTTOM AND BACK
	RELATIVE TO BOTTOM AND	93	
	CONCURRENT WITH BOTTOM OR BACK		.One-piece bottom and back
69	.With means to permit independent	94	BACK REVERSIBLE AS TO BOTTOM;
09	adjustment of legrest or	٥٦	E.G., WALKOVER TYPE
	footrest	95	.Back movement tilts bottom
70			oppositely
70	Footrest adjustable	96	Gear actuator
	<pre>independently of legrest movement</pre>	97	Back-actuated cam in bottom- carried slot
71	.Common actuator controls	98	Cam carried by back support
	vertical adjustment and	99	Cam actuator slidably
	relative movement of parts		connected to back
72	.Back reversible as to bottom	100	.Bisector link rigidly connected
73	Back movement disposes footrest	100	to back
	for use from rear	101	.Multiple links, pivotally
74	Common rocker arm carries	101	connected to back
	opposed footrest	102	Crossed link back inverter
75	.Relatively movable rest sections	102	Parallelogram linkage
	move simultaneously	103	
76	Footrest extends angularly of		.Link pivoted to back and armrest
	depending legrest	105	DISPLACEABLE BOTTOM EXPOSES
77	.Face-to-face seats suspended to	100	SUPPLEMENTAL BODY SUPPORT
	oscillate	106	.Lazy tong-mounted supported
78	.Interconnection includes back-	107	.Laterally extensible
, 0	controlled movable armrest	108	.Bottom inverts to form extension
79	Armrest linkage connected to	100	of subjacent support
, ,	legrest below legrest-to-	109	Plural sections exposed by
	bottom pivot		inverting bottom
80	Armrest directly pivoted to	110	Armrest or back inverts with
	upper extension of legrest		bottom to support extension
81	With concurrently movable	111	.Supplemental body support
01	bottom		positioned forwardly of bottom
82		112	BACK CARRIES STORED SUPPLEMENTAL
04	Bottom pivoted to supporting		BODY SUPPORT
0.2	frame at rear	113	.Armrest movable from recess in
83	.With means to move bottom		back
	relative to and concurrently with back	114	.Supplemental support pivoted to
	MICH Dack		upper end of back

115	ARMREST MOVABLE TO DIVERSE USE	151	Pin and slot type
	POSITION	152	Means for attaching seat and
116	.Pivots laterally		table to adjacent support
117	Releasable from back-connected	153	Removable
	upright position	154	Movable to inoperative position
118	CONVERTIBLE	155	To side of chair
119	.Table	156	.Straddle-type seat
120	Additional table leaf	157.1	.Table with opposed seating
	extensible from converting component	158.1	<pre>With semi-enclosing support    structure (e.g., booth)</pre>
121	Common table with plural	158.2	Movably mounted table or seat
121	bottoms	158.3	Planar horizontal seating
122	Sectional table formed of	130.3	(e.g., picnic table)
	bottom and back	158.4	Folding
123	Bottom and back move as unit	158.5	Having separable components
124	Back-to-table top	159.1	Folding
125	Rear of back	160	.Tablet-arm type
126	Extends beyond bottom for	161	Adjustable to multiple use
	concurrent use	101	positions
127	Supported on armrest	162	Connected to move to
128	Slidably connected to		inoperative position
100	armrest	163	.Table behind seat
129	.To nonoccupant support device	164	Both independently vertically
130	.Alternately usable seat mounts		adjustable
131	Rocker retractable to	165	Tiltable seat
100	inoperative position	166	Single pedestal
132	Ends of composite rockers	167	Tiltable seat
122	contact inwardly	168	Vertically adjustable
133	Detachable rocker	169	With tiltable table
134	Seat detachable from subjacent	170	.Chair-secured standard supports
135	table or stool WITH TABLE, DESK, OR EASEL	1 1 1 1	table
136	Seat supported within periphery	171	Standard is vertical extension
130	of apertured table	170	of chair leg
137	Seat rotatable about vertical	172	Standard spaced from chair by base element
137	axis	173	
138	Seat movable along table-	1/3	.Table pivotally connected to
130	mounted horizontal track	174 R	seat .Table in front of seat
139	.Table forms carrying case for	174 K 174 CS	Child seat detachably mounted
	seat		to table
140	.Seat inoperatively positionable	175	MILKER STOOL TYPE
1 / 1	beneath table	176	.With tail guard or holder
141	Pivotally movable seat	177	.Pail support movable as unit
142	Horizontally swinging		relative to seat
143	Slides on track or guide	178	Pail support vertically movable
144	.Extensible from within or	179	.Adjustable as to pail size
1 4 5	beneath seat component	180.1	WITH HEAT EXCHANGER OR MEANS TO
145 146	From armrest		PROVIDE FLUID OR VAPOR
	From back	100 11	TREATMENT
147	.Extensible from wall or	180.11	.Portable supplemental pad
148	receptacle Table supported on both arms	180.12	.Electric heating element
148	.Table supported on both arms	180.13	.Power source propels air for
150	Horizontally adjustable		heat exchange
T20	And movable to inoperative position		
	-		

180.14	Fan directly attached to a	188.12	Detachable
	chair or seat component	188.13	Having closure means
180.15	.Liquid medium	188.14	.On or integral with armrest
180.16	.Occupant`s motion actuates a		(e.g., beverage cup holder)
	ventilating means (e.g.,	188.15	Movably mounted to inoperative
	rocking movement, etc.)		position
181	SIMULATION; E.G., ANIMAL OR	188.16	Into armrest
100	VEHICLE	188.17	By sliding motion
182	WITH DEBRIS CATCHER	188.18	Holder detachable from armrest
183.1	WITH HANDLE	188.19	Having closure means
183.2	.Movable to inoperative position	188.2	.Detachable from chair structure
183.3	<pre>Alternate use (e.g., prop for baby seat, etc.)</pre>	188.21	.Adjustable with respect to the chair structure
183.4	.Adjustable plural use positions	195.1	STRADDLE SEAT (E.G., SADDLE TYPE,
183.5	.For use with chair in collapsed		ETC.)
	position (e.g., stadium chair)	195.11	.Other than cycle seat
183.6	.For nonoccupant use	195.12	.Plural related seats
183.7	Seat back grip	195.13	Detachable seat
183.8	Detachable	196	.Base-attached cantilevered
183.9	.For use by occupant while seated		spring mounts seat
184.1	WITH WEATHER SHIELD OR INSECT	197	.Filamented supporting surface
	PROTECTOR (E.G., CANOPY,	198	.Laminated leaf spring-mounted
	SCREEN, ETC.)	199	.Pneumatic cushion
184.11	.Detachable or movable for seat	200	Plural independent compartments
	occupancy	201	.Sectional or split relatively
184.12	.Transparent visor		movable supporting surface
184.13	.For child seat	202	.Depressed portion spaces body
184.14	.Enclosure type		supporting surfaces
184.15	.Flexible canopy having framework	203	.Rear end supported on inclined
184.16	Umbrella type		rod independently of support
184.17	U-shaped elements have ends		for front end
	which converge toward a common	204	.With means to adjustably set
	laterally extending axis		tautness of supporting surface
	(e.g., baby carriage type,	205	Rod mounting bracket includes
	etc.)		tautness setting means
185	WITH MIRROR	206	Front spring adjustably clamped
186	WITH MUSICAL INSTRUMENT OR		to rear spring
100	INSTRUMENT SUPPORT	207	Threaded adjusting means
187	PRIE-DIEU TYPE OF KNEELING STAND		extends longitudinally of seat
188.01	WITH HOLDER OR RECEPTACLE FOR	208	.Coil spring-mounted
100 00	DISPARATE ARTICLE	209	Vertically oriented
188.02	.Holder or receptacle collapses	210	Serially arranged tension and
100 02	as seat pivots		compression springs
188.03	.For apparel	211	Parallel stems each supported
188.04	On or integral with backrest	0.1.0	by encircling spring
188.05	Adjustable	212	Rear coil directly secured to
188.06 188.07	Detachable	010	front connected member
188.08	Having closure means	213	Axis extends laterally of seat
100.00	.Directly under occupant seating portion	214	.With cushioned top
100 00	-	215	.Bow spring-mounted
188.09	Accessible by displacement of seating surface	215.1	.Including an upwardly extending
188.1	Pivotally displaced	015 11	portion at rear of seat
188.11		215.11	Extends upwardly above waist to
T00.TT	<pre>Horizontally slidable (e.g.,   drawer)</pre>		provide back support
	arawer,		

215.12	Movable back support	225	.Wraparound one-piece bottom,
215.13	.Adjustable to plural use		back, and shoulder or arm
	positions	226	.Hem-inserted keeper bar
215.14	Longitudinally	227	.Armrest
215.15	Angularly	228	And bottom or back cover formed
215.16	.Molded plastic saddle		of one piece
216.1	CRASH SEAT	228.1	.Slipcover for bottom or back
216.11	.Force-absorbing means	228.11	.Having flexible hem-inserted
	incorporated into child seat		securing means (e.g.,
216.12	.Force-absorbing means		drawstring, elastic band,
	incorporated into headrest	000 10	etc.)
	area	228.12	.Having elongated flexible free-
216.13	.Force-absorbing means	000 10	end securing means
	incorporated into back	228.13	.Having rigid or semirigid
216.14	For absorbing rear-impact force		securing member (e.g., zipper,
216.15	.Bottom and back interconnected		hook, ring, snap, button, etc.)
	for relative concurrent	229	.One-piece bottom and back
016 16	movement	230.1	SUPPLEMENTAL BACK
216.16	.Bottom and back movable as unit	230.1	.Flexible occupant back-engaging
216.17	in response to force	230.11	surface spans framework
216.17	Rectilinearly vertically	230.12	.Including a rigid panel
	In horizontal plane	230.12	.Back and supplemental back
216.19 216.2	Tiltably	250.15	together form occupant back-
216.2	Mounted on support legs		engaging surface
217.1	COMBINED	230.14	.Including a means to adjust
217.2	.With measuring device .With electrical feature	230.11	supplemental back relative to
217.3	Sound producing		a seat back
217.4	Enclosure	250.1	SUPPLEMENTAL SEAT (E.G., CHILD
217.5	Illumination		SEAT, ETC.)
217.7	.Mounted on accommodating	251	.Armrest-supported
217.7	platform (e.g., stairs, deck,	252	.Fore or aft board straddling
	etc.)		clamps
218.1	UPHOLSTERY COVER DETACHABLY	253	.Secured by bottom-back crevice
	CONNECTED TO FRAME	254	.Back-connected
218.2	.Cover connector attached to	255	Collapsible or foldable unit
	cushion	256	Rigid panel-type bottom
218.3	.Cover attached by an element	256.1	.Adjustable to plural operative
	mounted to the frame		positions
218.4	.Cover connector mounted by hem	256.11	Vertically
	inserted elongated member	256.12	About a vertical axis; i.e.,
	(e.g., drawstring, bar, etc.)		rotates
218.5	.Cover attached to frame by	256.13	Tiltable
	separate element	256.14	Reversible
219.1	DETACHABLE SUPPLEMENTAL FLEXIBLE	256.15	.Having a front guard or barrier
	PAD OR COVER	256.16	.Detachably mounted to a support
219.11	.For straddle seat		base
219.12	.For child seat	256.17	.For shopping cart
220	.Headrest	232	PLURAL RELATED SEATS
221	With cover supply	233	.Combinable to form single seat
222	With cutter	234	.Movement of one seat effects
223	.Reversible or with replaceable		storage of either seat
	section	235	Both move to effect storage of
224	.With elastic section		one

236	Moving seat stores within or	270.3	Plural stops
	beneath other bottom	270.4	To plural operative positions
237	Stored seat withdraws to	270.5	Stop engages ground
	substitute for other	271.1	.With attached footrest or
238	Within back		legrest
239	.Nested	271.2	Mounted on roller or wheel
240	.Relatively rotatable	271.3	Adjustable
241	One seat has floor roller	271.4	Pivotally connected to bottom
242	Coaxially		or support frame
243	.Tandem	271.5	.With floor or ground contacting
244	.Oppositely facing		rocker
245	.Face to face	271.6	Having curved rail
246	Oscillating on rollers	272.1	.Rocker attachment
247	Oscillating on rockers	272.2	Cushion or shoe
248	.Coupled side-by-side	272.3	Inflatable
249	Adjustable within or to arcuate	272.4	Tip, guard, or shield
	row	273	OSCILLATING SUSPENDER CONNECTED
257	.Relatively movable		TO OR THROUGH ADJUNCTIVE REST
258.1	ROCKER-MOUNTED	274	.Baby jumper type
259.1	.Bottom connected to rocker for	275	With belt or garment restrainer
	movement supplemental to	276	.Suspender passes through armrest
	rocking motion		to bottom
259.2	Providing reclining motion	277	.Suspender connected to back
259.3	Providing swinging motion	278	Adjustable connection for
259.4	Spring attached		movement relative to bottom
260.1	.With means to impart rocking	279	And legrest or footrest
	motion	280	And armrest or side frame
260.2	Motor operated	281	.Armrest or side frame-connected
260.3	Actuating footrest	282	Bottom dependent from
261.1	.Track-mounted rocker (e.g.,		subjacently mounted armrest
	platform rocker)	283.1	CHANGEABLE OR REVERSIBLE
261.2	Providing grooved guide		SUPPORTING SURFACE
261.3	With anti-friction means	283.2	.Back and bottom
261.4	Rocker pivotally connected to	283.3	.Back
	track	283.4	.Headrest
262.1	Meshed teeth engagement	284.1	BOTTOM OR BACK WITH MEANS TO
263.1	Rotatable about vertical axis		ALTER CONTOUR
	to reorientate chair	284.2	.Having adjustment means for seat
263.2	Having anti-friction means to		surface tension
	facilitate rotation	284.3	.Having a plurality of adjacent
264.1	Spring return to neutral		relatively adjustable sections
	position	284.4	.Providing support for lower back
265.1	Coil spring		(i.e., lumbar) region
266.1	Extensible	284.5	Portable with seat attacher
267.1	With opposing compressible	284.6	Having a fluent material within
	coil spring		flexible container
268.1	Leaf spring	284.7	Rectilinear vertical adjustment
268.2	Transversely extending spring	284.8	Rectilinear horizontal
	(e.g., torsion bar)		adjustment
269.1	With mean to lock rockers to	284.9	.Providing support for the sides
	track		of a seated occupant
270.1	.With means to limit or inhibit	284.11	.Located at the front of the seat
	rocking motion		bottom
270.2	Pivotal stop		
	=		

005		202 0	
285	BACK MOVEMENT RESILIENTLY OPPOSED	303.2	Fluid spring
206	IN OPERATING POSITION	303.3	Torsion bar or torsion spring
286	.Resilient support includes	303.4	Coil spring
000	armrest	303.5	Coaxial adjustment member
287	Integral leg and armrest	0.00	extends through coil
288	Rear leg	307	.Constantly oriented during up-
289	Rearward back tilting axially		and-down movement
000	compresses spring	308	Back immovable relative to
290	Spring leaf or spring rod	200	bottom
001	armrest	309	Bottom component resiliently
291	.Spring centers back on pivot	210	supports back
292	.Coil spring surrounds horizontal pivot	310	WITH MEANS TO CONTROL REARWARD CHAIR TIPPING
293	.Coil spring comprises horizontal	311	MOVABLE BOTTOM
	pivot	312	.Independently movable resilient
294	.Resilient leg integral with		bottom sections
	bottom or back	313	.Tiltable
295	Bottom and back	314	Laterally
296	.Back secured to resilient	315	With laterally folding back
	upright bar or rod	316	Interconnected with back for
297	Bar or rod rigidly secured to		relative concurrent movement
	bottom	317	Bottom slides forwardly while
298	Bar or rod operatively		tilting
	adjustable with respect to	318	On roller
	bottom	319	Back-actuated cam tilts bottom
299	.Spring mounts terminal of back	320	Back supports rear of bottom
300.1	.Back and seat adjust	321	Front of bottom carried by
	simultaneously		link
300.2	Back tilts while seat	322	Bottom tilts with concurrent
	inclination adjusts		horizontal movement
300.3	Fluid-spring	323	With armrest interconnected
300.4	Torsion bar or torsion spring		for mutual movement
300.5	Coil spring	324	Back moved by folding of
300.6	Including back limiting device		bottom
300.7	Adjustable	325	Bottom and back tiltable as
300.8	Manually		unit
301.1	.Back adjusts independent of seat	326	About stationary horizontal
301.2	Fluid-spring		pivot
301.3	Torsion bar or torsion spring	327	To plural use positions
301.4	Coil spring	328	With set means horizontally
301.5	Including back movement		spaced from pivot
	limiting device	329	With concurrent horizontal
301.6	Adjustable		movement
301.7	Manually	330	Motor actuated
302.1	.Back and bottom adjust in a	331	Movable to inoperative position
200 0	fixed relationship	332	Biased to position
302.2	Fluid-spring	333	Spring axis coaxial with
302.3	Torsion bar or torsion spring	224	pivot axis of bottom
302.4	Coil spring	334	On link
302.5	Including back movement	335	About stationary horizontal
200 6	limiting device	226	pivot
302.6	Adjustable	336	Disengages holding abutment
302.7	Manually	227	rearwardly of pivot
303.1	.Adjustable resistance	337	.Movable independently of back

338	Vertically	358	Common actuator adjusts height
339	With force-multiplying means		and inclination
340	.Interconnected with back for	359	Back-pivoted armrest carries
	relative concurrent movement		latch or holder
341	Back tilts and bottom moves	360	Bottom-pivoted armrest
	forwardly	361.1	Mechanical operator tilts back
342	Rearwardly tilting of back		fore and aft
343	Back slidably connected to	362	Gear train
	back support	362.11	Motor actuated
344.1	.Bottom and back movable as a	362.12	Actuated shaft
311.1	unit	362.13	Gas or hydraulic cylinder
344.11	Mounted for horizontal	362.14	Threaded shaft
511.11	oscillating movement	363	Axially slidable bolt or pawl
344.12	_		-
344.13	Vertically adjustable	364	Spring-pressed
	And horizontally adjustable	365	Engages movable rack
344.14	Horizontal movement concurrent	366	Rack and pawl
	with vertical movement; i.e.,	367	Actuator disengages pawl
244 15	oblique movement	368	Actuator rigid with pawl
344.15	Pivotal linkage assembly	369	Spring-pressed
344.16	Gas or hydraulic cylinder	370	Actuator disengages rack
344.17	Motor actuated	371	Actuator rigid with rack
344.18	Slidably coupled components	372	Depending pawl or rack prop
	(e.g., telescoped, etc.)		pivoted to back
344.19	Gas or hydraulic cylinder	373	Serrated clamp hinge
344.2	Motor actuated	374	Friction detent
344.21	About vertical axis; i.e.,	375	Clamp acts on axially moving
	rotates		rod
344.22	Including means to lock unit	376	Pin and slot
	at distinct rotated positions	377	Held by prop behind back
344.23	Motor actuated	378.1	Foldable forwardly over bottom
344.24	Having additional movement in	378.11	Including an inertia-
	horizontal plane	370.11	responsive latch
344.25	Back tilted to permit seat	378.12	Held erect by a releasable
	rotation	370.12	latch
344.26	Including antifriction feature	378.13	Latch element supported by a
	(e.g., ball bearings, etc.)	370.13	structure separated from chair
350	LATERALLY FOLDING OR COLLAPSING		or seat (e.g., vehicle mounted
330	BACK		striker, etc.)
351	.One-piece bottom and back	378.14	Including means to hold back
352	PORTABLE BACK WITH BOTTOM	370.14	in forwardly folded position
332	ATTACHER	380	Tension tie supports back
353	MOVABLE BACK	381	Armrest tie
354.1	.Tiltable	382	***************************************
354.11	Pivot axis located at or		Fabric hinges bottom to back
334.11		383	.Horizontally
	adjacent to a central point of back	391	HEADREST
254 10	10 01 01 0	392	.Chin support
354.12	Plural distinct occupant-	393	.Occupant attached
254 12	supporting positions	394	.Detachable headrest and armrest
354.13	Movable to a rear-horizontal		unit
256	position	395	.Wall- or ceiling-supported
356	Full stroke adjusting	396	.Extension of upper back
0.5.5	mechanism	397	.Portable, with seat attacher
357	Vertical displacement of back	398	Laterally collapsible
	disengages holder	399	U-clamp mounted

400	Adjustable	411.43	.Connected to back and front leg
401	Spring clamp	411.44	.Connected to back and bottom
402	Screw clamp	411.45	.Mounted on an upwardly extending
403	.Movable to inoperative position		side panel
	rearwardly of back	411.46	.Upholstered
404	.Resiliently mounted	423.1	REST FOR KNEE, LEG, OR FOOT
405	.Ball- and socket-mounted	423.11	.For occupant`s knee or shin
406	.Adjustable laterally		(e.g., sit-kneel type of
407	On shiftable mounting		chair, etc.)
408	.Angularly movable about	423.12	Adjustable relative to chair or
	horizontal axis		seat to plural use positions
409	With horizontal translator	423.13	Convertible to a chair or seat
410	.Adjustable rectilinearly		without kneerest
	vertically	423.14	.For nonoccupant use (e.g., shoe
411.1	SUPPORT FOR ARMPIT		<pre>salesman`s stool, etc.)</pre>
411.2	ARMREST	423.15	Rest at rear of chair or seat
411.21	.Mounted to structure other than	423.16	Kneeling stool
	a chair or seat component	423.17	.Including a portion engaging a
411.22	Sill suspended		side of occupant`s leg
411.23	.Attachable to diverse chairs or	423.18	.Having substitute footrest
	seats; i.e., portable	423.19	.Connected to chair or seat for
411.24	Supported by a seating surface		relative movement
411.25	Connected to a back	423.2	Horizontally slidable from
411.26	.Detachably interfitted to a		beneath bottom to a position
	particular chair or seat at a		in front of bottom
	connecting joint	423.21	Having a floor-engaging
411.27	To bottom		support
411.28	And to back	423.22	Having additional movement to
411.29	To back only		an operative position
411.3	.Movable to nonuse position	423.23	Including means for adjusting
411.31	Armrest or its supporting		the rest to plural operative
	member movable about a		positions
	vertical axis		Angular adjusting means
411.32	Armrest or its supporting	423.25	Footrest movably connected to
	member movable about a		an upright support fixed to
	horizontal axis	400 00	chair or seat
411.33	Supporting member movable	423.26	Pivoted for vertical swinging
	about plural horizontal axes	400 00	(i.e., about horizontal axis)
411.34	Axis parallel to a lateral	423.27	Having a floor-engaging
	edge of bottom	400 00	support
411.35	.Adjustable to multiple use	423.28	Pivoted to an unusable
	positions relative to bottom	400.00	position beneath bottom
	or back	423.29	Pivot axis parallel to lateral
411.36	Vertically	400	edge of bottom
411.37	Laterally	423.3	Pivot axis adjacent and
411.38	Angularly		parallel to front edge of
411.39	Angular adjustment coincides	402 21	bottom
	with tilting of the back for	423.31	Held by a prop behind rest
4.4	relative concurrent movement	423.32	Prop adjusts rest to plural
411.4	.Single element forms plural	402 22	use positions
	spaced armrests of a chair or	423.33	Adjustable friction detent
411 41	seat	423.34	Footrest moves relative to
411.41	And portion of back	400 05	legrest
411.42	.Formed as one-piece with front	423.35	Pivotally movable footrest
	leg	423.36	Slidably adjustable footrest

423.37	Pivoted for lateral swinging;	448.2	Extends along ground surface
	i.e., about vertical axis	449.1	.Interbraced bottom, back and leg
423.38	Rectilinearly in vertical direction	450.1	.Back or bottom connected at lateral side to end support
423.39	.Portable	451.1	.Back standard secured below or
423.4	Connectable to a chair or seat		to underside of bottom
423.41	Self-supported	451.2	.Three support legs only
423.42	Resiliently mounted	451.3	.Two support legs only
423.43	Rocker type	451.4	.Single non-moving support leg
423.44	Adjustable to plural operative	451.5	Cylindrial leg
400 45	positions	451.6	Having diameter equal to that
423.45	Rectilinearly in vertical	451 5	of bottom
400 46	direction	451.7	Resilient bottom and leg
423.46	Angularly	451.8	.Modular component
440.1	HAVING DETACHABLY INTERFITTING	451.9	.Woven material (e.g., cane or
	PARTS OR COMPONENTS; I.E.,	451 11	basket chair)
440 11	KNOCKDOWN	451.11	.Plastic material
440.11	.Detachable fabric component	451.12	Integral bottom, back and leg
440.12	.Sheet material folded to form a	451.13	Hollow component
440 12	chair or seat	452.1	BOTTOM OR BACK
440.13	.Slotted components normal to each other	452.11	.Directly connected bottom and back
440.14	.Modular components	452.12	One-piece panel
440.15	.Interfitted back and bottom or back frame and bottom frame	452.13	Flexible panel fixed to a
440.16	Including a substantially		frame (e.g., fabric,
440.16	_	450 14	elastomeric sheet, etc.)
	upright post slidably inserted into an elongated recess	452.14	<pre>Rigid or semirigid plastic panel</pre>
440.17	One-piece back and arm	452.15	Including means to provide or
440.18	One-piece back and leg		enhance resiliency (e.g.,
440.19	Front leg		slits, grooves, etc.)
440.2	.Interfitted back and back frame	452.16	Interconnected cushions for
440.21	Including a substantially		bottom and back
	upright post slidably inserted	452.17	Continuous cushioning material
	into an elongated recess		(e.g., one-piece cushion, bean
440.22	.Interfitted bottom and bottom		bag, etc.)
	frame	452.18	.Framework
440.23	<pre>.Front, rear legs, and armrest together form a unit</pre>	452.19	Continuous bottom and back frame
	detachable from bottom or back	452.2	Having elongated hollow member
440.24	.Telescoping hollow parts or		(e.g., tubular, etc.)
	components	452.21	.Contoured bottom
445.1	BOTTOM, BACK AND LEG (I.E., CHAIR)	452.22	Planar bottom with a central recess
446.1	.Back or back standard integral	452.23	Laterally extending contour
	with leg	452.24	Contoured rigid base
446.2	Integral with plural rear legs	452.25	Including symmetrical thigh-
447.1	Front leg		support portions
447.2	Integral with plural front	452.26	Preshaped foam pad
	legs	452.27	Different densities of foam
447.3	And forms lateral sides of	452.28	Custom fitted for a particular
	bottom	-	occupant
447.4	Legs interbraced between bottom	452.29	.Contoured back
	and ground	452.3	For lower back; i.e., lumbar
448.1	.Front leg integral with rear leg		region

452.31	Rigid or semirigid preshaped	461	PADDED STOOL
132.31	panel	462	.Hassock type
452.32	Preshaped cushioning material	464	BODY OR OCCUPANT RESTRAINT OR
452.33	Laterally extending contour		CONFINEMENT
452.34	Including a projected side	465	.Jacket, vest, or suit restraint
	member	466	.Leg or arm restraint
452.35	Preshaped cushioning material	467	.Having crotch strap or post
452.36	Rigid or semirigid preshaped	468	.Safety belt or harness; e.g.,
	panel		lap belt or shoulder harness
452.37	Having varying density foam	469	Passive restraint system
452.38	.Having a trim panel	470	With means to absorb energy of
452.39	.Cantilevered bottom or back		acceleration
452.4	.Having a laterally adjustable dimension	471	Deformable or stretchable element
452.41	.Having fluent material	472	Element is permanently
452.42	.Including a ventilating means		deformed; i.e., one-time use
452.43	Supplemental ventilating pad	473	Belt or harness rides on seat
452.44	Wire spring element between		connected slide
	pads` layers	474	Retractable
452.45	Projecting elements	475	Belt winds upon take-up reel
452.46	Apertures in primary bottom or	476	Having means to lock belt against further extension when
452.47	backAperture in upholstery		in its occupant-restraining
452.48	Aperture in uphoistery .Cushioned		position
452.49	Including a support spring	477	Electrically operated
452.5	Coil compression spring	478	Inertia actuated
452.51	Encapsulated by cushion	479	Having means to lock belt
452.52	Noncoil wire spring (e.g.,		against further extension when
	linear or sinuous wires, etc.)		in its occupant-restraining
452.53	Encapsulated by cushion		position
452.54	Spring integral with frame of bottom or back	480	Inertia-responsive locking or tightening of belt or harness
452.55	Including a support panel	481	Having means for storage in
	(e.g., pan-type seat, etc.)		nonuse position or in position to be handy for use
452.56	Flexible panel (e.g., fabric or elastomeric sheet, web,	482	Belt or belt anchor covers
	etc.)	483	Shoulder belt or harness
452.57	Encapsulated panel	484	Engageable with both shoulders
452.58	Having a fixed cover		of occupant
452.59	Fastened to a support	485	Having means providing easily
	framework		releasable attachment to a
452.6	Including a fixing means	406	chair or seat
	extending through cushioning	486	.Shoulder restraint
	material	487 488	.Front guard or barrierPadded or cushioned member
452.61	Bonded to cushioning material	463.1	CHAIR HARDWARE OR ATTACHMENT
452.62	Cover formed from a plurality	403.1	(E.G., BRACKET, OPERATING
450 60	of discrete sections		LEVER, LEG EXTENSION, ETC.)
452.63	.Made of individual elongated members extending across a	463.2	MISCELLANEOUS
	support frame (e.g., webs,		
	straps, slats, stringed beads,		
	etc.)		
452.64	Intermeshed (e.g.,	CROSS-I	REFERENCE ART COLLECTIONS
452.65	crisscrossed, etc.)		
±54.05	Rigid or semirigid hollow shell		

900 CHAIR FOR SUNTANNING IN THE PRONE (I.E., FACEDOWN) POSITION

## FOREIGN ART COLLECTIONS

FOR 000 CLASS-RELATED FOREIGN DOCUMENTS

## DIGESTS

DIG	1	FOAM
DIG	2	MOLDED
DIG	3	PNEUMATIC
DIG	4	WHEELCHAIR
DIG	5	FIREPROOF
DIG	6	VELCRO
DIG	7	ROCKER/RECLINER
DIG	8	INFLATABLE BELLOWS
DIG	10	OCCUPANT-ARISING ASSIST
DIG	11	BABY BOUNCER